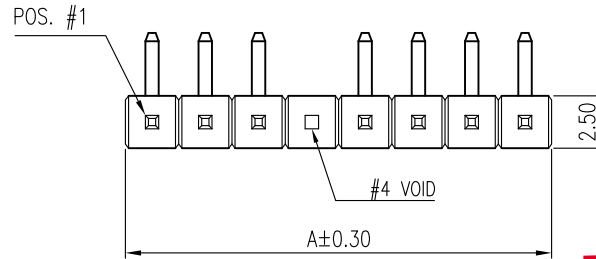


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The marking on this product doesn't contain environmental hazardous materials per Material Specification 55-00259 for Sony GP compliant or per directive 2002/95/EC for RoHS compliant.

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
AX1		NON-RELEASE REVISION	06/08/2009	Roger Tsai

G801 LQ 268 XXX4EU	1 x 40 = 40	101.60	99.06
G801 LQ 269 XXX4EU	1 x 39 = 39	99.06	96.52
G801 LQ 270 XXX4EU	1 x 38 = 38	96.52	93.98
G801 LQ 271 XXX4EU	1 x 37 = 37	93.98	91.44
G801 LQ 272 XXX4EU	1 x 36 = 36	91.44	88.90
G801 LQ 273 XXX4EU	1 x 35 = 35	88.90	86.36
G801 LQ 274 XXX4EU	1 x 34 = 34	86.36	83.82
G801 LQ 275 XXX4EU	1 x 33 = 33	83.82	81.28
G801 LQ 276 XXX4EU	1 x 32 = 32	81.28	78.74
G801 LQ 277 XXX4EU	1 x 31 = 31	78.74	76.20
G801 LQ 278 XXX4EU	1 x 30 = 30	76.20	73.66
G801 LQ 279 XXX4EU	1 x 29 = 29	73.66	71.12
G801 LQ 280 XXX4EU	1 x 28 = 28	71.12	68.58
G801 LQ 281 XXX4EU	1 x 27 = 27	68.58	66.04
G801 LQ 282 XXX4EU	1 x 26 = 26	66.04	63.50
G801 LQ 283 XXX4EU	1 x 25 = 25	63.50	60.96
G801 LQ 284 XXX4EU	1 x 24 = 24	60.96	58.42
G801 LQ 285 XXX4EU	1 x 23 = 23	58.42	55.88
G801 LQ 286 XXX4EU	1 x 22 = 22	55.88	53.34
G801 LQ 287 XXX4EU	1 x 21 = 21	53.34	50.80
G801 LQ 288 XXX4EU	1 x 20 = 20	50.80	48.26
G801 LQ 289 XXX4EU	1 x 19 = 19	48.26	45.72
G801 LQ 290 XXX4EU	1 x 18 = 18	45.72	43.18
G801 LQ 291 XXX4EU	1 x 17 = 17	43.18	40.64
G801 LQ 292 XXX4EU	1 x 16 = 16	40.64	38.10
G801 LQ 293 XXX4EU	1 x 15 = 15	38.10	35.56
G801 LQ 294 XXX4EU	1 x 14 = 14	35.56	33.02
G801 LQ 295 XXX4EU	1 x 13 = 13	33.02	30.48
G801 LQ 296 XXX4EU	1 x 12 = 12	30.48	27.94
G801 LQ 297 XXX4EU	1 x 11 = 11	27.94	25.40
G801 LQ 298 XXX4EU	1 x 10 = 10	25.40	22.86
G801 LQ 299 XXX4EU	1 x 9 = 9	22.86	20.32
G801 LQ 300 XXX4EU	1 x 8 = 8	20.32	17.78
G801 LQ 301 XXX4EU	1 x 7 = 7	17.78	15.24
G801 LQ 302 XXX4EU	1 x 6 = 6	15.24	12.70
G801 LQ 303 XXX4EU	1 x 5 = 5	12.70	10.16
G801 LQ 304 XXX4EU	1 x 4 = 4	10.16	7.62
G801 LQ 305 XXX4EU	1 x 3 = 3	7.62	5.08
G801 LQ 306 XXX4EU	1 x 2 = 2	5.08	2.54
PART NUMBER	NO. OF CIRCUIT	A	B

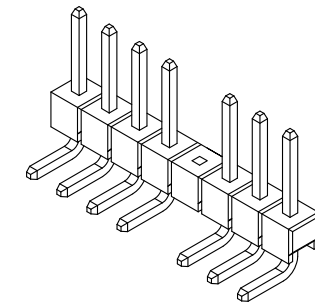
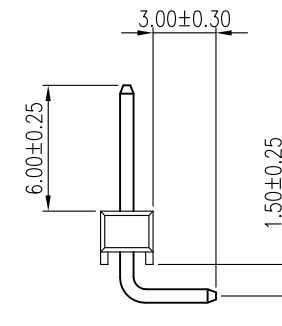
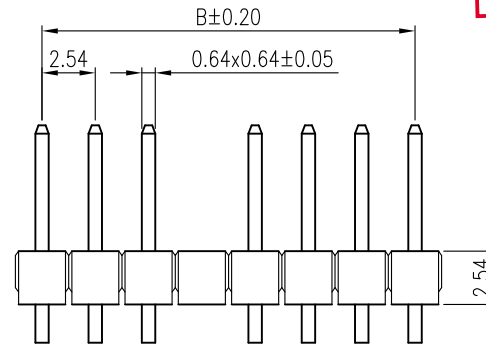


PART NO. G801LQXXXXX4EU

NO. OF CIRCUIT

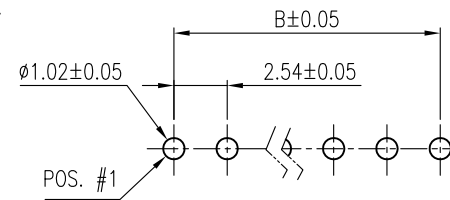
CONTACT FINISH
 05: 15 μ" GOLD
 10: 30 μ" GOLD
 18: FULL GOLD FLASH
 25: 5 μ" GOLD

**PRELIMINARY RELEASE
 SUBJECT TO CHANGE**

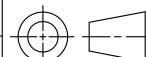


NOTES:

- MATERIAL:
 HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, LCP, UL94V-0, COLOR: BLACK.
 TERMINAL: COPPER ALLOY.
- FINISH:
 TERMINAL:
 CONTACT AREA: SELECTED GOLD PLATING;
 SOLDERING AREA: TIN PLATING 100 μ" THICKNESS MIN.;
 UNDER PLATING: NICKEL PLATING 50 μ" THICKNESS MIN. OVERALL.
- PACKING IS PER AMTA PACKING SPECIFICATION PKS-0001.
- THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS PER DIRECTIVE 2002/95/EC FOR RoHS COMPLIANT.



RECOMMENDED P.C.B. LAYOUT

TOLERANCE	APPROVALS	DATE	TITLE		Amphenol®	
X. ±0.30	DRAWN Roger Tsai	06/08/2009	G801 SERIES SINGLE ROW HEADER 2.54MM PITCH, R/A PCB MOUNT, #4 VOID		Amphenol Corporation Amphenol Taiwan Corporation	
X.X ±0.20	CHECKED Daniel Hsieh	06/08/2009				
X.XXX ±0.10	APPROVED Roger Tsai	06/08/2009	 UNIT mm SCALE NA		PART No. G801LQXXXXX4EU	
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE HEAD			SHEET 1 OF 1	
UNLESS OTHERWISE SPECIFIED						